

## RADIO COMMUNICATION DEVICE

**Publication number:** RU2146850

**Publication date:** 2000-03-20

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**Classification:**

- **international:** H04J3/00; H04B7/204; H04B7/212; H04B7/26;  
H04Q7/20; H04Q7/36; H04Q7/38; H04Q7/36; H04J3/00;  
H04B7/204; H04B7/212; H04B7/26; H04Q7/20;  
H04Q7/36; H04Q7/38; H04Q7/36; (IPC1-7): H04B7/26;  
H04B7/204

**- European:** H04B7/26B4; H04Q7/20R4

**Application number:** RU19940045960 19931119

**Priority number(s):** SE19930000495 19930216; WO1993SE01002  
19931119

**Also published as:**

WO9419877 (A1)  
EP0636290 (A1)  
FI944845 (A)  
EP0636290 (A0)  
CN1108450 (A)

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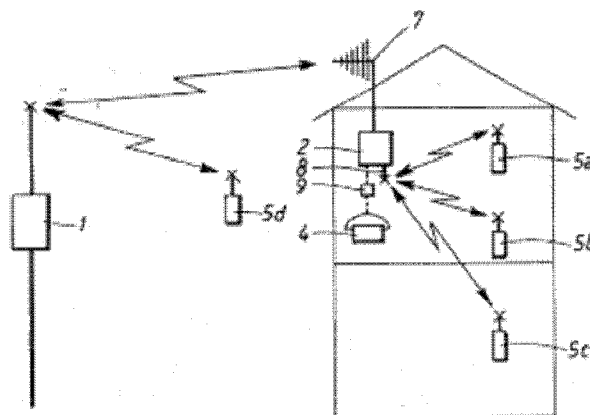
## Abstract of RU2146850

FIELD: communications engineering.

**SUBSTANCE:** device has at least one first or base station, several second radio stations, and several subscriber stations; each radio station has at least one digital radio device as well as first and second facilities providing communication with first station and with at least one of subscriber stations, respectively; first facility has at least one long-range antenna for communication with first station. Second facility has at least one antenna for communication with at least one of subscriber stations; radio device has radio switch with one separate and common transceiver ensuring wireless communication to establish telephone contact with first station as well as with at least one of subscriber stations.

**EFFECT:** improved operating reliability, frequency effectiveness, and mobility of device.

21 cl, 23 dwg



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